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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/871,127	05/31/2001	Jeffrey D. Anderson	ITWO:0006	2561	
7:	590 05/15/2003				
Patrick S. Yoder Fletcher, Yoder & Van Someren P.O. Box 692289			EXAMINER		
			SCHIFFMAN, JORI		
Houston, TX 77269-2289			ART UNIT	PAPER NUMBER	
			3679	3679	
			DATE MAILED: 05/15/2003	DATE MAILED: 05/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action    Content of the Co		Application No.	Applicant(s)				
Examiner Jori R. Schiffman Jor	,						
-The MAILING DATE of this communication appears on the cover sine t with the correspondence address THE REPLY FILED 01 May 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandomment of this application. A proper reply to a final rejection under 37 CFR 1.110 may only be either; (1) at limely filed amendment which places the application in condition for ellowance; (2) a timely filed whice of Appeal (with appeal feet; or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.130 (a) control to the peal feet; or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.130 (a)    The petiod for reply expires 2 months from the mailing date of the final rejection.	Advisory Action						
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a) The period for reply expires 3_months from the mailing date of the final rejection, or (2) the date set forth in the final rejection, whichever is later. In no evert, however, with the statutory period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no evert, however, with the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLYWAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP DECEMBER of the proposed of the final rejection of the final rejection on the proposed of the final rejection of the final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as a first final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as a first final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as a first final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as a first filed within the period set forth in (b) above, if the final rejection, even if timely filed, may reduce any searned patent term delutions. (C) as a first filed within the period set forth in (b) above, if the final rejection is a first filed within the period set forth in (b) above filed filed within the period set forth in (b) above filed filed within the period set forth in (b) above filed filed filed	Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued						
b)	PERIOD FOR REPLY [check either a) or b)]						
have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.1/9 (is eaclusited from (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the malling date of the final rejection, even if timely filed, may reduce any search patent term adjustment. See 37 CFR 1.704(b).  1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.  2. The proposed amendment(s) will not be entered because:  (a) they raise new issues that would require further consideration and/or search (see NOTE below);  (b) they raise the issue of new matter (see Note below);  (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or  (d) they present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: See Continuation Sheet.  3. Applicant's reply has overcome the following rejection(s):  4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).  5. The a) affidavit, b) achibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:  6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.  7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Cl	b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
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			Flemming Saether				

Continuation Sheet (PTO-303) 09/871,127

Application No.



Continuation of 2. NOTE: The standoff portion extending through a material of a defined thickness would require further consideration.